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Docket No: 54626USA4A.004

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Yu Chen, Joel A. Gerber, Brian E. Schrieber and

Group Art Unit: 2841

Joshua W. Smith

Serial No.: 09/531,285 March 20, 2000

Filed:

For: CIRCUIT ELEMENTS USING A Z-AXIS

Examiner: J. Vigushin

INTERCONNECT

AMENDMENT UNDER 37 C.F.R. § 1.111

Commissioner for Patents Washington, DC 20231

Dear Sir:

This response replies to the Office Action mailed February 5, 2001 in which claims 1 2 and 4-9 were allowed. Claims 1, 2 and 4-9 are pending in the application. The Office Action noted that the application is in condition for allowance except for formal matters, and prosecution as to the merits is closed in accordance with the practice under Ex parte Quayle.

In the Specification:

Please replace the entire Summary of the Invention with the following amended Summary of the Invention.

Summary of the Invention

To accomplish the above objects, the invention provides a connector system comprising a pair of first and second connectors, each of which includes a fitting portion to be fitted with a counterpart fitting portion in a mutually inserting manner to establish an electrical connection between the first and second connectors, and a polarizing key mechanism permitting only a specific combination of the first and second connectors to be connected with each other, characterized in that the polarizing key mechanism comprises a first guide member provided around the fitting portion of the first connector, the first guide member including a plurality of engaging sections; and a second guide member provided

 	CERTIFICATE	OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: Commissioner for Patents, Washington, DC 20231 on:

Date

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